

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl No : 10/596,964 Conf No : 8970  
Inventor: Qing Kelvin Lu  
Filed: October 3, 2007  
IC/AU: 2882  
Examiner: Hoon K. Song  
Title: Liquid Flow Sensor for X-Ray Tubes  
Docket No.: US040033US2 (PHB-10-6584)  
Customer No.: 24737

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

July 2, 2008

**AMENDMENT**

Dear Sir:

In response to the Office Action mailed April 15, 2008, please reconsider the above-identified application in view of the amendments and comments herein.

**Amendments to the Claims** begin on page 2 of this paper

**Remarks/Arguments** begin on page 7 of this paper